



# **Harnessing AI in Education:**

## **Empowering Inclusive Learning Environments for Special Needs**



Artificial intelligence (AI) stands as a pivotal tool in fostering inclusive learning environments and is particularly beneficial for special needs students. This session aims to showcase the transformative power of AI in education, offering specialists a comprehensive understanding of how AI technologies can revolutionise teaching and learning for students with diverse needs.

Our session will be delivered by Ben Whitaker (aka 'The Ideas Guy') and will include:

- The role of AI in personalising learning experiences to meet each student's unique needs by adapting content, pace and learning styles.
- Exploration of cutting-edge AI tools and applications that assist in the support of learning difficulties and enhance communication.
- Strategies for integrating AI technologies into the classroom to support students with special educational needs and disabilities (SEND), including those with sensory impairments, cognitive disabilities and autism spectrum disorders.
- Practical guidance on using AI to improve accessibility, such as text-to-speech, speech-to-text, predictive text, and visual aids, which can significantly enhance learning outcomes for students facing barriers to traditional teaching methods.
- Discussion on ethical considerations and the importance of safeguarding data privacy while utilising AI in educational settings.

Delegates will gain the knowledge and tools necessary to harness the potential of AI to create more inclusive and effective educational experiences for all learners. By integrating AI technologies into your teaching practice, you will be empowered to provide innovative solutions that address a wide range of learning challenges, ultimately making education more accessible and engaging for every student.

**Thursday 6<sup>th</sup> June 2024 @ 15:30-17:00 via Zoom**

### **What is the Cost?**

£45 per delegate for member schools.

(Additional £195 for annual SWALSS subscription for non-SWALSS schools)

### **How do I book?**

Find the booking form on the [SWALSS website](#) and email your completed application to Issy Johnson, SWALSS Finance and Events Manager at [swalssfinance@yahoo.com](mailto:swalssfinance@yahoo.com)



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